



1101 9th Avenue Oakland, CA 94606 Tel: 510-922-9027 www.tkbtrading.com

Certificate of Analysis (Representative Sample Certificate)

Supplier TKB TRADING, LLC

Product Description RED OXIDE RED SHADE

Batch Not available (data may vary slightly with different lots or batches) N/A

| Test Method | Result | Units | Min | Max |
|-----------------------------|------------|-------|--------|---------|
| 8256 - CieLAB delta A | 0.067 | | -1.000 | 1.000 |
| 8256 - CieLAB delta B | -0.412 | | -1.000 | 1.000 |
| 8268 - CleLAB delta E | 0.582 | | 0.000 | 1.400 |
| 8256 - CieLAB delta L | -0.335 | | -1.000 | 1.000 |
| 8258 - CieLAB Strength | 101.236 | | 95.000 | 106.000 |
| 8A36 - Arsenic | < 3.00 | ppm | 0.00 | 3.00 |
| 8A36 - Barlum | < 50.00 | ppm | 0.00 | 50.00 |
| 8A36 - Cadmium | < 1.00 | ppm | 0.00 | 1.00 |
| 8A36 - Chromium | < 100.00 | ppm | 0.00 | 100.00 |
| 8A36 - Copper | < 50.00 | ppm | 0.00 | 50.00 |
| 8A36 - Lead | < 10.00 | ppm | 0.00 | 10.00 |
| 8A36 - Mercury | < 1.00 | ppm | 0.00 | 1.00 |
| 8A36 - Nickel | < 200.00 | ppm | 0.00 | 200,00 |
| 8A36 - Zinc | < 100.00 | ppm | 0.00 | 100.00 |
| 8A36 - Water Solubles | 0.230 | | 0.000 | 1,000 |
| 8A36 - Organic Color Test | Pass | | | |
| 8A36 - Microbiology Test | Pass | | | |
| Expiration date, shelf life | 05/13/2027 | | | |

COLORANT MEETS ALL REQUIREMENTS OF US 21CFR, PARTS 70-82 AND EU COSMETIC DIRECTIVE 76/768/EEC, ANNEX IV, PART 1 AND AMMENDMENTS. COA IS COMPUTER GENERATED AND THEREFORE VALID WITHOUT SIGNATURE

The above results were obtained using test methods believed to be correct in every detail. TKB Trading does not guarantee the duplication of these results by others due to circumstances beyond our control. TKB Trading does not assume any legal responsibility for these products and these products are purchased at the buyer's risk.